



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

SERIAL NUMBER | REQUEST DATE

10/801,571 3/31/04

FIRST NAMED APPLICANT

AELAN MOSDEN, ET AL.

ATTORNEY DOCKET NO.

247563US6 YA

Title:

METHOD AND SYSTEM FOR TREATING A HARD MASK TO
IMPROVE ETCH CHARACTERISTICS

Art Unit | Paper Number

Correspondence Address:

GREGORY J. MAIER
OBLON, SPIVAK, MCCLELLAND MAIER & NEUSTADT
1755 S. JEFFERSON DAVIS HWY. FOURTH FLOOR
ARLINGTON, VA 22202

Licensee under 35 U.S.C. 184 is hereby granted to file in any foreign country a patent application and any amendments thereto corresponding to the subject matter of this U.S. application identified above and/or any material accompanying the petition. This license is conditioned upon modification of any applicable secrecy order and is subject to revocation without notice.

License Number: 532,335

Grant Date: 31-Mar-04

Approved

for Commissioner of Patents and Trademarks

This license empowers the filing, the causation and the authorization of the filing of a foreign application or applications on the subject matter identified above, subsequent forwarding of all duplicate and formal papers and the prosecution of such application or applications.

This license is granted under 37 CFR 5.15(a).

This license is to be retained by the licensee and may be used at anytime on or after the date thereof. This license is not retroactive unless specifically indicated.

The grant of this license does not in any way lessen the responsibility of the licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations, especially with respect to certain countries, of other agencies, particularly the Department of the Treasury; Office of Munitions Control, Department of State (with respect to Arms, Munitions and Implements of War); the Bureau of Trade Regulation, Office of Export Administration, Department of Commerce; and the Department of Energy.

LICENSE FOR FOREIGN FILING

[Title 35, United States Code (1952) Sections 184, 185, 186]